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ABSTRACT

A\table saw apparatus including and extendable table is provided. The table saw also a rip fence with a constant alignment spring finger to ensure alignment at all times 3 between the tip fence and the table saw blade. The table saw includes a self-adjusting rip fence scale associated with the extending portion of the table. The table includes a self-5 aligning blade guard that, once adjusted a first time, ensures alignment between the blade 6 guard and the blade on any subsequent installations of the guard. The table saw also 7 includes a novel cradle assembly for elevating and beveling the blade.